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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/671,732	09/29/2003	Takeshi Kinsho	0171-1022P	6775		
2292	7590 07/18/2006		EXAM	EXAMINER		
	WART KOLASCH &	LEE, S	LEE, SIN J			
PO BOX 747 FALLS CHURCH, VA 22040-0747			ART UNIT	PAPER NUMBER		
	·		1752			
			DATE MAILED: 07/18/2006			

Please find below and/or attached an Office communication concerning this application or proceeding.

				1 /			
		Application No.	Applicant(s)				
		10/671,732	KINSHO ET AL.				
	Office Action Summary	Examiner	Art Unit				
		Sin J. Lee	1752				
Period fo	The MAILING DATE of this communication apport Reply	pears on the cover sheet with the	correspondence address -	•			
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DV nsions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. O period for reply is specified above, the maximum statutory period vere to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATIO 36(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE.	N. mely filed n the mailing date of this communica ED (35 U.S.C. § 133).				
Status							
1)⊠	Responsive to communication(s) filed on 24 A	<u>pril 2006</u> .					
2a)⊠	This action is FINAL . 2b) ☐ This	action is non-final.					
3)	Since this application is in condition for allowar	nce except for formal matters, pr	osecution as to the merits	s is			
	closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.				
Disposit	ion of Claims						
4)🖂	Claim(s) <u>1-10,12,13 and 15-18</u> is/are pending	in the application.					
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)⊠	Claim(s) <u>2-10,12,13 and 15-18</u> is/are allowed.						
6)⊠	☐ Claim(s) 1 is/are rejected.						
7)	Claim(s) is/are objected to.						
8)□	Claim(s) are subject to restriction and/o	r election requirement.					
Applicat	ion Papers						
9)[The specification is objected to by the Examine	er.					
10)	The drawing(s) filed on is/are: a) acce	epted or b) objected to by the	Examiner.				
	Applicant may not request that any objection to the	drawing(s) be held in abeyance. Se	e 37 CFR 1.85(a).				
	Replacement drawing sheet(s) including the correct	tion is required if the drawing(s) is ob	jected to. See 37 CFR 1.12	21(d).			
11)[The oath or declaration is objected to by the Ex	caminer. Note the attached Office	Action or form PTO-152	2.			
Priority (under 35 U.S.C. § 119						
-	Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority documents application from the International Bureau	s have been received. s have been received in Applicat rity documents have been receiv	ion No				
* 5	See the attached detailed Office action for a list		ed.				
Attachmen	t(s)						
	te of References Cited (PTO-892)	4) Interview Summary					
3) 🔲 Infon	e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date	Paper No(s)/Mail D 5) Notice of Informal f 6) Other:	Patent Application (PTO-152)				

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DETAILED ACTION

1. In view of the amendment of April 24, 2006, previous objection on claim 12 and previous 102(b) rejection on claim 1 over Sakurai et al (JP'693) are hereby withdrawn.

2. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Claim Rejections - 35 USC § 102

- 3. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.
- 4. Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Fleming et al (Chemical Abstract 1982:562257 abstract for "Cycloelimination of β-silylethyl sulfoxides: alkene, alkyne, and vinylsilane-forming reactions", Journal of the chemical

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Society, Perkin Transactions 1: Organic and bio-Organic Chemistry (1982), vol.7, pg.1563-9).

Fleming teaches phenylmethyl ester of 2-[(trimethylsilyl)methyl]-2-propenoic acid ,which structure is shown on the second page of the enclosed Chemical Abstract, and this compound teaches present compound of formula (1) of claim 1 (present R¹ being – CH₂-Ph which is a monovalent organic group).

Allowable Subject Matter

- 5. Claims 2-10, 12, 13, 15-18 are allowed. Fleming et al does not teach or suggest present compound of formula (2)-(4) of claims 2-4 and claim 12 or the synthesis method of present claim 5. Fleming does not teach or suggest present polymer of claim 6.
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sin J. Lee whose telephone number is 571-272-1333. The examiner can normally be reached on Monday-Friday from 9:00 am EST to 5:30 pm EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Cynthia Kelly, can be reached on 571-272-1526. The fax phone number for the organization where this application or proceeding is assigned is **571-273-8300**.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

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you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

1. J. J. S. Lee

July 8, 2006

SIN LEE

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PRIMARY EXAMINER

Si J. Len